

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 1 | substrate and diaphragm and (PTFE or PCTFE) and 251/129.15.ccls. | USPAT | OR | OFF | 2005/09/27 08:03 |
| L2 | 385 | substrate and diaphragm and (PTFE or PCTFE) and solenoid and valve | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 08:08 |
| L3 | 8231 | piston and diaphragm and solenoid and valve | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 08:09 |
| L4 | 8 | gas and substrate and 251/129.17.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 08:11 |
| L5 | 7 | gas and substrate and 251/129.15.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 08:20 |
| L6 | 2304 | (substrate same (processing or chamber)) and solenoid and valve | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 08:23 |
| L7 | 46 | 6 and "251"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 08:21 |
| L8 | 145 | (substrate same (processing or chamber)) and solenoid and valve and piston and diaphragm | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 08:27 |
| L9 | 300 | (substrate near5 (processing and chamber)) and solenoid and valve | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 08:34 |

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|-----|-------|--|---|----|-----|------------------|
| L10 | 31 | substrate and 137/240.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 08:36 |
| L11 | 1115 | (137/240).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/27 08:44 |
| L12 | 87 | solenoid and 251/331.ccls. | USPAT | OR | OFF | 2005/09/27 08:49 |
| L13 | 8 | substrate and solenoid and 251/331. ccls. | USPAT | OR | OFF | 2005/09/27 08:50 |
| L14 | 67256 | substrate adj4 (processing or chamber) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 08:51 |
| L15 | 856 | 14 and solenoid and valve | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 08:51 |
| L16 | 305 | 15 and (piston or diaphragm) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 08:54 |
| L17 | 17 | 15 and "137"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 08:55 |
| L18 | 91 | nguyen-anh\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 08:57 |
| L19 | 37 | (solenoid or valve or substrate) and 18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 08:56 |

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| L20 | 56 | yudovsky-joseph\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 08:59 |
| L21 | 25 | alexander-mark\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 09:00 |
| L22 | 1 | yoong-hungsuk\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 09:01 |
| L23 | 6 | chen-chiliang\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 09:01 |